

FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

Title of Invention	INHIBITION OF TIN OXIDE FORMATION IN LEAD FREE INTERCONNECT FORMATION																							
Application Number :																								
Date :																								
First Named Applicant:	Emanuel I. Cooper																							
Attorney Docket Number:	FIS920030074US1																							
TOTAL FEE AUTHORIZED \$ 790																								
Patent fees are subject to annual revisions on or about October 1st of each year.																								
Filing as large entity																								
BASIC FILING FEE																								
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Utility Filing Fee</td><td>1001</td><td>750</td><td>750</td></tr><tr><td colspan="4">Subtotal For Basic Filing Fees: \$ 750</td></tr></tbody></table>					Fee Description	Fee Code	Amount \$	Fee Paid \$	Utility Filing Fee	1001	750	750	Subtotal For Basic Filing Fees: \$ 750											
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EXTRA CLAIM FEES																								
<table border="1"><thead><tr><th>Fee Description</th><th>Extra Claim</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Total Claims : 9</td><td>0</td><td>1202</td><td>18</td><td>0</td></tr><tr><td>Independent Claims : 1</td><td>0</td><td>1201</td><td>84</td><td>0</td></tr><tr><td colspan="4"></td><td>Subtotal For Extra Claims Fees: \$ 0</td></tr></tbody></table>					Fee Description	Extra Claim	Fee Code	Amount \$	Fee Paid \$	Total Claims : 9	0	1202	18	0	Independent Claims : 1	0	1201	84	0					Subtotal For Extra Claims Fees: \$ 0
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ASSIGNMENT FEES																								
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Recording Each Patent Assignment Per Property Fee	00000000	1	8021	40	40																			
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AUTHORIZED BILLING INFORMATION																								
The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:																								
Deposit account number:	090458																							
Deposit name:	International Business Machines Corporation																							
Deposit authorized name:	JAMES J. CIOFFI																							
Signature:	JAMES J. CIOFFI/ S /																							
Date (YYYYMMDD):	2003-07-30																							

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.